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OLIFF & BERRIDGE, PLC P.O. BOX 19928 **ALEXANDRIA, VA 22320** 



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(Depositor's name (Signature)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,033	02/26/2004	Masayuki Takata	107085.01	1989

TITLE OF INVENTION: INK JET HEAD CAPABLE OF RELIABLY REMOVING AIR BUBBLES FROM INK

APPLN. TYPE	SMALL ENTITY	ISSUE FE	FEE PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	08/23/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	]	
VO, ANH T N		2861		347-092000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the na or agents (2) the na registered 2 register	nting on the patent front page, Is ames of up to 3 registered pate OR, alternatively, ame of a single firm (having as attorney or agent) and the nan ed patent attorneys or agents. If name will be printed.	a member a nes of up to	& BERRIDGE, PLC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BROTHER KOGYO KABUSHIKI KAISHA	Nagoya, Japan				
Please check the appropriate assignee category or categories (will not be printed on the patent):					
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
屎 Issue Fee	A check in the amount of the fee(s) is enclosed. w/ck 170072 (\$1700)				
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.				
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 127(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Pub. NOTE: The Issue Fee and Publication Fee (if required) will not be acce interest as shown by the records of the United States Patent and Tradem	lication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  pted from anyone other than the applicant: a registered attorney or agent; or the assignator of the applicant in ark Office.				
Authorized Signature	Date August 22, 2005				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Typed or printed name Scott M. Schulte

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